IAP3 Rec'd PCT/PTO 17 MAR 2005

FORM PTO (REV 12-20		T OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER					
		TO THE UNITED STATES	032700-8 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
-	DESIGNATED/ELECTE							
	CONCERNING A FILIN		10/572570 PRIORITY DATE CLAIMED					
INTERNATIONAL APPLICATION NO. PCT/FI2004/000532		INTERNATIONAL FILING DATE 14 September 2004	26 September 2003					
TITLE O	F INVENTION	· · · · · · · · · · · · · · · · · · ·	VENTE CLOSULAL DA DETERMADADA					
	METHOD AND DEVICE FOR USING A MULTI-CHANNEL MEASUREMENT SIGNAL IN DETERMINING THE CURRENT DISTRIBUTION OF AN OBJECT							
	ANT(S) FOR DO/EO/US	ANOBIECI						
Samu T								
		ted States Designated/Elected Office (D	O/EO/US) the following items and					
	formation:	fitems concerning a filing under 35 H S	C 371					
2.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
	This is an express request to pr	romptly begin national examination produced						
4 🖂	submission must include items	s (5), (6), (9) and (21) indicated below. e expiration of 19 months from the prior	rity date (Article 31)					
4. □ 5. ⊠	A copy of the International Ap	explication of 19 months from the properties of 19 months from the 19 months from	nty date (Addict 51).					
a. l	☐ is attached hereto (required	only if not communicated by the Intern	ational Bureau).					
	■ has been communicated by		ociving Office (PO/US)					
		cation was filed in the United States Recon of the International Application as file						
a. I	is attached hereto.							
		ted under 35 U.S.C. 154(d)(4).	A article 10 (25 H.S.C. 271(e)(2))					
		the International Application under PCT and only if not communicated by the Inter						
ъ. I	☐ have been communicated b	y the International Bureau.						
		ver, the time limit for making such amer	ndments has NOT expired.					
	An English language translation	II not be made. on of the amendments to the claims unde	er PCT Article 19 (35 U.S.C.					
0	371(c)(3)).							
9. 🗆	An oath or declaration of the in	nventor(s) (35 U.S.C. 371(c)(4)).						
10.□	PCT Article 36 (35 U.S.C. 37)	on of the annexes to the International Pro	eliminary Examination Report under					
T4 1	•	•						
items i		nent(s) or information included: atement under 37 CFR 1.97 and 1.98.						
12.	12.□ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 a		npliance with 37 CFR 3.28 and 3.31 is					
	included.							
	A FIRST preliminary amendm							
	An Application Data Sheet un	der 37 CFR 1.76.						
15.□	A substitute specification.							
16.□	A change of power of attorney							
17.□	A computer-readable form of 1.825.	the sequence listing in accordance with	PCT Rule 13ter.2 and 35 U.S.C. 1.821					
18. □	A second copy of the publishe	d international application under 35 U.S.	S.C. 154(d)(4).					
19. 🗆	A second copy of the English 154(d)(4).	language translation of the international	application under 35 U.S.C.					
20.⊠	Other items or information: Copy of English specification 1 Sheet of formal drawing (Fi							

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HE ADDITION	NO. (If known, see 37 C.F.	P 150\	INTERNATIONAL APPLICATI	ION NO	ATTORNEYS DOCKET	NUMBER
					' '	
<u> </u>	15725	<u>/ U</u>	PCT/FI2004/000532		032700-8	
	The following	fees are sul	bmitted:		CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))\$300.00				\$300.00		
22. 🗵 Exam	nination fee			\$200.00	\$200.00	
repor Artic	ninion prepared by IS. rt prepared by IPEA/0 cle 33(1)-(4) ons	US indicate				
23. 🗵 Sean	ch fee			\$500.00	\$500.00	
report Artic Search fee (37 C USP International Se Office	pinion prepared by IS. In prepared by IPEA/ISIE 33(1)-(4) ICFR 1.445(a)(2)) has TO as an International arch Report prepared the or previously commons	US indicate been paid of al Searching by an ISA nunicated t				
•	TOTAL OF 21, 22 a	nd 23 =		\$	\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra sheets		of each additional 50 or nereof (round up to a mber)	RATE		
14 - 100 =	0 /50 =			x \$250.00	\$	
	30.00 for furnishing priority date (37 CF)		\$130.00			
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE		·
Total claims		16 - 20 =	0	x \$50.00	\$	
Independent cla	ims	2 - 3 =	0	x \$200.00	\$	
MULTIPLE DEPENDENT CLAIM((S) (if applicable)		+ \$360.00	\$	
	ТОТ	AL OF	\$1,130.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$	
SUBTOTAL =					\$1,130.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$1,130.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
		•	\$1,130.00	_		
					Amount to be refunded:	\$
					Amount to be charged:	\$

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а. 🗆	A check in the amount of \$to cover the above fees is enclosed.	AP9 Rec'dFOTATO 17 MAR 20				
ъ. 🗵	_					
c. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2380. A duplicate copy of this sheet is enclosed.					
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND A	LL CORRESPONDENCE TO:	DUN. C.				
	ON PEABODY LLP th Street, N.W.	Donald R. Studebaker				
	ington, D.C. 20004-2128	32,815 REGISTRATION NUMBER				

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